



# LPUOnline

Same Degree, Now Online.

Entitled by UGC

NAAC  
GRADE **A++**

# Career Ka Turning Point



LPU is ranked 38th amongst  
Top Universities and Colleges  
in National Institutional Ranking  
Framework 2023



LPU is Entitled by  
University Grants Commission



The Technical Education/  
Professional Programmes  
(MBA & MCA) are duly  
approved by the AICTE

## Online Master of Science (M.Sc.) (Mathematics)

Develop problem solving and teamwork skills necessary to function effectively in the multidisciplinary work place by enrolling in this two years Master programme.

Get more than just a Degree with access to various exclusive resources, Online Courses, Webinars and Certifications!

**Duration: 2 Years  
(Maximum 4 years)**

**Eligibility Criteria:** Bachelor's degree (any discipline) (with Mathematics as a subject) or B.Tech. or B.E. or B.Sc. (Engineering) or equivalent.

| LPU Online Mode Fee                                                                              | Programme Fee (per semester) | Examination Fee (per semester) |
|--------------------------------------------------------------------------------------------------|------------------------------|--------------------------------|
| <b>For Indian &amp; International Applicants</b><br>from Sri Lanka, Bhutan, Nepal and Bangladesh | <b>₹ 15,000</b>              | <b>₹ 4,000</b>                 |
| <b>For Other International Applicants</b><br>(except the countries mentioned above)              | <b>US\$ 800</b>              | <b>US\$ 150</b>                |

- Please refer to our website [www.lpuonline.com](http://www.lpuonline.com) to get information about fee benefits related to Lumpsum Fee payment & Early Decision Benefits.
- The above fee is exclusive of the Initial Registration Fee of ₹ 600/- (non-refundable) for Indian Applicants and International Applicants from Sri Lanka, Bhutan, Nepal & Bangladesh and US\$ 10 (Registration Fee) for other International Applicants.

| FIRST SEMESTER                         | SECOND SEMESTER                              | THIRD SEMESTER                                                                                       | FORTH SEMESTER                                                                                                          |
|----------------------------------------|----------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| REAL ANALYSIS - I                      | REAL ANALYSIS - II                           | PARTIAL DIFFERENTIAL EQUATIONS                                                                       | MECHANICS                                                                                                               |
| ADVANCED ABSTRACT ALGEBRA - I          | ADVANCED ABSTRACT ALGEBRA - II               | COMPLEX ANALYSIS - II                                                                                | FUNCTIONAL ANALYSIS                                                                                                     |
| THEORY OF DIFFERENTIAL EQUATIONS       | RESEARCH METHODS AND DESIGN                  | TOPOLOGY                                                                                             | GENERIC ELECTIVE - IV                                                                                                   |
| FUNDAMENTALS OF RESEARCH               | COMPLEX ANALYSIS - I                         | GENERIC ELECTIVE - II                                                                                | DISSERTATION<br>OR<br>NEXT 2 COURSES FROM GE BASKET<br>2 & 3 OF SAME AREA FROM WHICH<br>THE COURSE CHOSEN IN TERM PAPER |
| FUNDAMENTALS OF INFORMATION TECHNOLOGY | CALCULUS OF VARITATION AND INTEGRAL EQUATION | GENERIC ELECTIVE - III                                                                               |                                                                                                                         |
|                                        | GENERIC ELECTIVE - I                         | TERM PAPER<br>OR<br>1 COURSE FROM THE GE BASKET 1<br>WHICH IS NOT CHOSEN AS GENERIC<br>ELECTIVE (GE) |                                                                                                                         |

Affordable UGC Entitled Degree from India’s Top Ranked University, suiting the need of Students, Job Seekers, and Professionals

WHY SHOULD YOU CHOOSE LPU ONLINE LEARNING PROGRAMME?



**UGC Entitled Degree**

Our Online MBA Degree is duly Entitled by University Grants Commission (UGC) Distance Education Bureau and approved by All-India Council for Technical Education (AICTE).



**NAAC A++ Accredited University**

LPU has highest NAAC grade A++, with 3.68 score on a 4 point scale.



**NIRF/ The Times Higher Education Ranking**

LPU is ranked amongst India's top 100 Universities by the NIRF and among World's Top 200 Universities by The Times Higher Education ranking. This makes your degree truly and globally valuable.



**Flexibility to learn anywhere, anytime through an exceptionally user-friendly online platform - LPU e-Connect**

- LIVE lectures by renowned University Faculty & Industry Experts.
- 400+ hours of recorded video content in the form of highly engaging video lectures by top notch faculty.
- Interaction with faculty and peers through Chat and Discussion Forum.



**Curriculum and Assessments**

Industry oriented Curriculum designed by experts from academia and Industry.  
Application oriented and analytical assessments.



**Master Classes and Guest Lectures**

Specially organized Master Classes and Guest Lectures by Industry experts to provide the latest Industry Insights.



**Online Exams with Flexible Date Sheet**

Technology proctored online end-term examination with provision to draw your own datesheet.



**Placement Support**

Robust Placement support with specially tailored Professional Enhancement Programme.



**Experience the Campus Life**

Even though the programme is Online, you can participate in University events-sports, cultural, extra curricular, co-curricular, and join clubs & student organizations too.

